

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>In Re Application of</b>	)	
<b>Mantravadi</b>	)	<b>For: CHANNEL ESTIMATION FOR A</b>
	)	<b>WIRELESS COMMUNICATION</b>
<b>Serial No. 10/773,646</b>	)	<b>SYSTEM WITH MULTIPLE</b>
	)	<b>PARALLEL DATA STREAMS</b>
<b>Examiner: Eugene Yan</b>	)	
	)	
<b>Filed: February 5, 2004</b>	)	<b>Group No. 2618</b>

**AMENDMENT AFTER FINAL**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action dated April 10, 2008, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 9 of this paper.